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|---|---|----|---|--------------------------|-------------------|---------|
| Form PTO-1449<br>US DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE<br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br><i>(use as many sheets as necessary)</i> |   |    |   | <i>Complete if Known</i> |                   |         |
|   |   |    |   | Application Number       | 10/657,842        |         |
|   |   |    |   | Filing Date              | September 9, 2003 |         |
|   |   |    |   | First Named Inventor     | Yukihisa TAKEUCHI |         |
|   |   |    |   | Art Unit                 | 2853              |         |
|   |   |    |   | Examiner Name            | An H. Do          |         |
|   |   |    |   | Confirmation No.         | 2130              |         |
| Sheet   | 1 | of | 1 | Attorney Docket No.      |                   | 791 228 |

## U.S. PATENT DOCUMENTS

| Exam.<br>Initial |  | Document Number | Date | Name | Our Docket No. | Class | Sub<br>Class | Filing Date |
|------------------|--|-----------------|------|------|----------------|-------|--------------|-------------|
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## U.S. RELATED COPENDING APPLICATIONS

| Exam.<br>Initial |    | Application/<br>Publication Number | Filing/<br>Publication Date | Inventor Name   | Our Docket No. | Class | Sub<br>Class |
|------------------|----|------------------------------------|-----------------------------|-----------------|----------------|-------|--------------|
|                  | AJ | US2004/0244167 A1                  | 07/07/2004                  | Kitagawa et al. | 791_199 DIV    |       |              |
|                  |    |                                    |                             |                 |                |       |              |
|                  |    |                                    |                             |                 |                |       |              |

## FOREIGN PATENT DOCUMENTS

|  |  | Document Number | Date | Country | Class | Sub<br>Class | Translation | Abstract |
|--|--|-----------------|------|---------|-------|--------------|-------------|----------|
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## OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages etc.)

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| Examiner: |  | Date Considered: |  |
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

\*In accordance with the Notice dated July 11, 2003 on the PTO website, we are not enclosing copies of any of the above U.S.